Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 06 Aug 2024 until 23:59 on Wednesday 07 Aug 2024

Forecast Issued on Monday 05 Aug 2024 at 11:18

Confidence: High confidence for Tuesday's weather then for a rather changeable and unsettled week but lower for details, especially Thursday and Friday so please keep up to date with the forecast.

Headline for Tuesday 06 Aug 2024: Mainly dry with sunny spells and good visibility. Breezy.

Mountain weather hazards on Tuesday 06 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
70%	30%	10%	<05%	20%	20%	20%	10%

Forecast for Tuesday 06 Aug 2024

Weather: Outbreaks of heavy rain clearing overnight. Tuesday will be mainly dry with sunny spells but a few scattered showers will develop in the afternoon.

Chance of cloud-free hill tops above 800m: 20% overnight becoming 90% during the day then 60% in evening.

Low cloud and visibility: Extensive low cloud overnight clearing by morning. Very good visibility during the day with just brief reductions in any showers. Patchy fog developing above 600m in the evening in the south and west.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1118 on Mon 05 Aug 2024

Forecast for Tuesday 06 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/37 SW	19/24 SW	16/20 SW	15/21 SW	21/29 SW	24/34 SW	26/35 SW	24/32 SW	23/30 SW
600	24/33 SW	13/17 SW	12/16 SW	14/19 SW	20/29 SW	22/33 SW	22/31 SW	20/29 SW	19/27 SW
300	10/26 SW	5/15 SW	4/14 SW	7/17 SW	12/25 SW	13/28 SW	11/26 SW	10/23 SW	9/22 SW
Valley	10/22 SW	5/13 SW	6/14 SW	9/17 SW	13/24 SW	14/27 SW	13/26 SW	11/22 SW	11/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	10/6	8/5	8/4	9/5	9/4	8/4	8/4	8/4
600	13/9	12/9	10/8	11/8	11/8	11/8	11/7	10/7	10/7
300	14/13	14/13	13/12	14/13	14/12	14/12	14/12	13/11	12/11
Valley	16/15	15/15	15/14	16/14	16/14	16/14	16/14	15/14	15/14
Freezing Level*	2900m	2300m	1900m	1800m	1900m	2000m	2200m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Good clear conditions for hillwalking in the Lake District and feeling quite fresh on the tops with gusty winds. High UV and a risk of sunburn which may be disguised by the cooling effect of the breeze.

Forecast for Wednesday 07 Aug 2024
Weather: Dry with clear spells overnight then becoming cloudy in the morning with outbreaks of rain, this mainly light. Brighter in the afternoon with scattered showers. Strong, gusty winds.

Maximum wind: West or southwest 25 to 35mph, occasionally gusting 45mph

Chance of cloud-free hill tops above 800m: 30% in morning becoming 70% in afternoon.

Low cloud and visibility: Areas of cloud and fog above 600m in the morning, lifting to leave patches on high summits in the afternoon. Away from cloud, generally good, occasionally a few kilometres in rain.

Temperature: **Valleys:** Plus 13C rising to 18C.
At 800m: Plus 8C rising to 11C.
Freezing level: Above summits.

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